PTO/SB/17 (10-04v2)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRAN		Complete if Known				
FEE IRAN	SIVIIIIAL	Application Number	10/634,890			
for FY	2005	Filing Date	08-06-2003			
Effective 10/01/2004. Patent fees are		First Named Inventor	Frank Brenner			
		Examiner Name	Derek Boles 3749			
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	R.303378			

TOTAL AMOUNT OF PAYMENT (\$)		Attorr	ey Do	cket N	_{lo.} [R.3033	78			
METHOD OF PAYMENT (check all th	FEE CALCULATION (continued)								
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Name		1053	130	1053	130	cover sheet Non-English spe	ecification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			2,520	1812		• .		e reexamination	
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1. BASIC FILING FEE		1252	430	2252	215	Extension for re	eply within sec	cond month	
Large Entity Small Entity		1253	980	2253	490	Extension for re	eply within thir	d month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,530	2254	765	Extension for re	eply within fou	rth month	
1001 790 2001 395 Utility filing fee		1255	2,080	2255	1,040	Extension for re	eply within fifth	month	
1002 350 2002 175 Design filing fee		1401	340	2401	170	Notice of Appe	al		
1003 550 2003 275 Plant filing fee		1402	340	2402	170	Filing a brief in	support of an	appeal	<u> </u>
1004 790 2004 395 Reissue filing fee		1403	300	2403	150	Request for ora	I hearing		├ ──┤!
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to instit	ute a public us	se proceeding	<u> </u>
SUBTOTAL (1) (\$)			110	2452	55	Petition to reviv	e - unavoidab	le	<u> </u>
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from			1,370	2501		Utility issue fee	•		
Extra Claims belo	Fee Paid	1502	490	2502		Design issue fe			
Independent 2** - Y		1503	660	2503		Plant issue fee			 i
Claims -3	7	1460	130	1460 1807		Petitions to the			
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			900	1802	900	Request for ending of a design app		าเกลซอก	
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SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Ronald E Gragg				tion No 'Agent)	31,	,517	Telephone	703-838-5500	
Signature			nuurrey/	UAGIII)			Date	Nov. 8,	2004

WARMING: Information on this form may become public. Credit card information should not be included on this form may become public. Credit card information on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 27 the information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE ENITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/634,890

Confirmation No. 8933

Applicant

Frank BRENNER et al

Filed

August 6, 2003

TC/A.U.

3749

Examiner

Derek Boles

Docket No.

R.303378

Customer No.

02119

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: November 8, 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(c), AND EXPLANATION OF THE RELEVANCE OF THE CITED PRIOR ART

Sir:

The undersigned hereby requests that the prior art cited on the attached prior art statement be placed of record in the application file and be considered by the examiner.

This citation of prior art is made under 37 CFR 1.97(c), since it is being filed before the mailing date of any of a final action, and is being accompanied by the fee of \$180 as set forth in 37 CFR 1.17(p).

The relevance of the prior art cited on the attached form 1449 is as follows:

11/09/2004 SDENEDB1 00000079 072100 10634690

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DE 199 59 699 C1

This patent teaches a device for monitoring the hydrogen concentration in a medium

which comprises hydrogen-sensitive sensors (S1-S8) in contact with the medium. It is

connected to an evaluation unit (1) which is connected to an alarm (12) to trigger an alarm

signal when the maximum permissible hydrogen concentration in the medium is reached. The

evaluation unit has two separate sensor channels (2, 3). In one of the channels, at least one of

the sensors is connected to a cascading sensor chain. Preferably, the sensor chain consists of

two digital sensors electrically connected in parallel.

DE 199 34 649 A1

According to the teachings of this patent, in the generation of hydrogen (H2) in a

reformer supplied with a mixture (II) containing hydrocarbons, the gas produced containing

H2 is (partly) recycled to the reformer and added with the mixture (II).

Examination of this application is respectfully requested.

Respectfully submitted,

Romald E. Greige

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Facsimile: 703-838-5554

REG/SLS/elb

Customer No. 02119

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	(Use several sheets if necessary)			TOOL CO	g Date 08-06-2003		Group Art Unit	749	
			U.S	S. PATENT DOC	CUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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			U.S. PATEN	T APPLICATIO	N PUBLICATIONS				
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			FORE	IGN PATENT D	OCUMENTS				
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Transl YES	ation NO
		DE 199 59 699 C1	03-22-2001	Germany					•
:		DE 199 34 649 A1	01-25-2001	Germany					√
			OTHER I	DOCUMENTS	(Including Autho	or, Title, Date, Po	ertinent Pages, Et	c.)	
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EXAMINE not conside	R: Initi red. In	al if citation considered, whether clude copy of this form with nex	r or not citation is in	n conformance wapplicant.	ith MPEP Section 609;	Draw line throu	igh citation if not	in conform	ance and